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**APR 10 2006**

In the UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor: Peter Tiemann

Application No. 10/681,519

Attorney Docket No. 2001P23807US

Filed: October 08, 2003

Title: A TURBINE ENGINE AND A METHOD FOR COOLING A TURBINE ENGINE

Examiner: Nathaniel Edward Wiehe

Art Unit: 3745

⇒ **FACSIMILE ATTN TO: NATHANIEL EDWARD WIEHE FAX NO.: 571-273-8300**

**RESPONSE TO FINAL OFFICE ACTION**

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**Siemens Corporation**

Legal and Intellectual Property  
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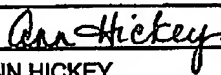
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<b>TRANSMITTAL FORM</b>  <small>(to be used for all correspondence after initial filing)</small>	Application Number	10/681,519	
	Filing Date	October 08, 2003	
	First Named Inventor	Peter Tlemann	
	Art Unit	3745	
	Examiner Name	Nathaniel Edward Wiehe	
Total Number of Pages in This Submission	11	Attorney Docket Number	2001P23807US

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Printed Name	JOHN P. MUSONE		
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This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**SIEMENS**

PATENT

Attorney Docket No. 2001P23807US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Inventor: Peter Tiemann )  
) Group Art Unit: 3745  
Serial No.: 10/681,519 )  
) Examiner: WIEHE, Nathaniel E.  
Filed: 10/08/2003 )

Title: A turbine engine and a method for cooling a turbine engine

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Sir:

**RESPONSE AFTER FINAL REJECTION**  
**UNDER 37 CFR 1.116**

This paper is in response to the Final Rejection and the new grounds for rejection contained in the Office Communication dated as mailed February 14, 2006. Entry of this paper is respectfully requested in order to place the application in condition for allowance.

Please amend the above-identified application as follows: